

RECEIVED

File Copy Attach Paper #4
NOV 22 2000
FBI CENTER 1001 2000

INFORMATION DISCLOSURE STATEMENT BY APPLICANT FORM PTO-1449	Attorney Docket No.: Mirus.014.02	Serial No.: 09/559, 001
	Applicant: Jon A. Wolff, Alexander Sokoloff	Group: 1636 Examiner: LEFFERS, G.G.



U.S. PATENT DOCUMENTS

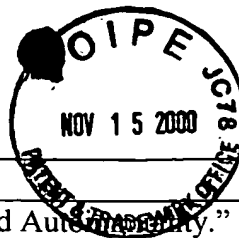
Exmnr Intl	Seq	Patent Number	Issue Date	Patentee	Class	Sub Class	Filing Date

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		Document Number	Publ. Date	Country or Patent Office	Class	Sub Class	Transl. Yes No

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, etc.)

AA	Arap, W. Et al., "Cancer Treatment By Targeted Drug Delivery to Tumor Vasculature in a Mouse Model." <u>Science</u> ; Jan 16, 1998; vol. 279; 377-380.
AB	Barinaga, Marcia, "CANCER RESEARCH: Peptide-Guided Cancer Drugs Show Promise in Mice." <u>Science Magazine</u> ; Jan. 16, 1998; vol. 279 no. 5349; 323-324.
AC	Bohn, Jorg, "Are Natural Antibodies Involved in Tumour Defence?" <u>Immunology Letters</u> ; 1999; vol. 69; 317-320.
AD	Bouvet, Jean-Pierre, Et al., "From Natural Polyreactive Autoantibodies to A La Carte Monoreactive Antibodies to Infectious Agents: Is It a Small World After All?" <u>Infection and Immunity</u> ; Jan. 1998, vol. 66, no. 1; 1-4.
AE	Casali, P. Et al., "Structure and Function of Natural Antibodies." <u>Current Topics in Microbiology & Immunology</u> ; v.210 Pp. 167-179 (1996).
AF	Clackson, Tim, Et al., "Making Antibody Fragments Using Phage Display Libraries."



RECEIVED

NOV 22 2000

NOV 22 2000

		Nature; August 15, 1991, vol. 352, pp. 624-628.
AA2	AG	Dighiero, G., "Natural Autoantibodies, Tolerance, and Autoimmunity." <u>Annals New York Academy of Sciences</u> ; 183-192.
AA2	AH	Folkman, Judah, "Addressing Tumor Blood Vessels." <u>Nature Biotechnology</u> ; June 97; vol. 15; 510.
AA2	AI	Healy, Kevin E. Et al., "Designing Biomaterials to Direct Biological Responses." <u>Annals New York Academy of Sciences</u> ; pp. 24-35.
AA2	AJ	Ivanenkov, Vasily, Et al., "Targeted Delivery of Multivalent Phage Display Vectors Into Mammalian Cells." <u>Biochemica et Biophysica Acta</u> ; 1999, vol. 1448; 463-472.
AA2	AK	Ivanenkov, Vasily, Et al., "Uptake and Intracellular Fate of Phage Display Vectors in Mammalian Cells." <u>Biochemica et Biophysica Acta</u> ; 1999, vol. 1448; 450-462.
AA2	AL	Kassner, Paul D, Et al., "Genetic Selection of Phage Engineered for Receptor-Mediated Gene Transfer to Mammalian Cells." <u>Biochemical and Biophysical Research Communications</u> ; 1999; vol. 264; 921-928.
AA2	AM	Koivunen, Erkki Et al., "Tumor Targeting With a Selective Gelatinase Inhibitor." <u>Nature Biotechnology</u> ; August 99; vol. 17; 768-774.
AA2	AN	Koivunen, Erkki, Et al., "Identification of Receptor Ligands with Phage Display Peptide Libraries." <u>The Journal of Nuclear Medicine</u> ; May 1999; vol. 40, no. 5; 883-888.
AA2	AO	Lacroix-Desmazes, Sebastien, Et al., "Self-Reactive Antibodies (Natural Autoantibodies) in Healthy Individuals." <u>Journal of Immunological Methods</u> ; 1998; vol. 216; 117-137.
AA2	AP	McCafferty, John, Et al., "Phage Antibodies: Filamentous Phage Displaying Antibody Variable Domains." <u>Nature</u> ; Dec. 6, 1990; vol. 348; 552-554.
AA2	AQ	Merril, Carl R. Et al., "Long-Circulating Bacteriophage as Antibacterial Agents." <u>Proc. Natl. Acad. Sci. USA</u> ; April 1996; vol. 93; pp. 3188-3192.
AA2	AR	Pasqualini, Renata Et al., "Integrins as Receptors For Tumor Targeting By Circulating Ligands." <u>Nature Biotechnology</u> ; June 97; vol. 15; 542-546.
AA2	AS	Pasqualini, Renata, Et al., "Organ Targeting <i>In Vivo</i> Using Phage Display Peptide Libraries." <u>Nature</u> ; March 28, 1996; vol. 380; 364-366.
AA2	AT	Rajotte, Daniel, Et al., "Membrane Dipeptidase Is the Receptor for a Lung-Targeting Peptide Identified by <i>In Vivo</i> Phage Display." <u>The Journal of Biological Chemistry</u> ; April 23, 1999; vol. 274, no. 17; 11593-11598.
AA2	AU	Rajotte, Daniel, Et al., "Molecular Heterogeneity of the Vascular Endothelium Revealed by <i>In Vivo</i> Phage Display." <u>J. Clin. Invest.</u> ; July 1998; vol. 102, no. 2; 430-437.
AA2	AV	Samoylova, Tatiana I. Et al., "Elucidation of Muscle-Binding Peptides by Phage Display Screening." <u>Muscle & Nerve</u> ; April 1999; 460-466.

Examiner

Donald A. Helff

Date Considered

12-18-00

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next Action to applicant